Abstract of the Disclosure:

5

10

A homogenizer, a smoking system including the homogenizer, and a method of using the homogenizer are encompassed by the invention. The homogenizer includes a cylinder for holding a product. The cylinder has a base and an axis. The axle in the cylinder is coaxial with the axis. A blade connects to the axle. The blade is above the product when the cylinder is stationary and the blade contacts the product when the cylinder is axially reciprocated. The homogenizer can be incorporated in a smoking system that holds the homogenizer and smoking accessories in a single pocket sized container. The method shows how the homogenizer can be used to reduce the particle size of tobacco to a desired size.